Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL Attorney Docket No. K&S-120US First Inventor Rakesh Batish et al. SYSTEM AND METHOD FOR REDUCING OR EI SEMICONDUCTOR DEVICE WIRE SWEEP

SYSTEM AND METHOD FOR REDUCING OR ELIMINATING (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV 325926875 US Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🛛 Specification 19 [Total Pages b. Specification Sequence Listing on: (preferred arrangement set forth below ☐ CD-ROM or CD-R (2 copies); or Descriptive title of the Invention ii. 🗌 paper Cross References to Related Applications Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 9 Drawing(s) (35 U.S.C.113) [Total Sheets] 12. M Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration 4 13. Preliminary Amendment a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) ☐ DELETION OF INVENTOR(\$) 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 c. Unexecuted Declaration (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Check 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR ☐ Correspondence address below Name Address Citv Zip Code Country Telephone Fax Name (Print/Type) Jacques Etkowicz Registration No. (Attorney/Agent) 41.738 Signature Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (05-03) (AW 07/03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		C mplete if Kn wn					
		Application Number		To	To Be Assigned		
		Filing Date		He	Herwith		
		First Named Inventor		Ra	Rakesh Batish et al.		
		Examiner Name					
		Art Unit		\top			
TOTAL AMOUNT OF PAYMENT (\$) 824		Attorney Docket No. K&S-120US					
	-			1			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Card Money Other None		Entity	AL FEES Small E				
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 18-0350	1051	130	2051	65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account RatnerPrestia Name	1053	130	1053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action		
above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 750 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filling fee	1451 1452	1,510		1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770		110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive – unintentional		
Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
Claims below Paid Total Claims 23 -20** = 3 X 18 = 54	1502	480	2502	240	Design issue fee		
Independent 2 -3** = 0 X = 0	1503	640	2503	320	Plant issue fee		
Multiple	1460	130	1460	130	Petitions to the Commissioner		
Dependent X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR § 1.129(b))		
1205 18 2205 9 ** Reissue claims in excess of 20 and	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design		
over original patent	"	550	,002	500	application		
SUBTOTAL (2) (\$) 54 Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Jacques Ethowicz Registration No. Attorn	ev/Agent)	1	1 729		Tolonhoro 610 407 0700		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO 9199 (1-800-PTO 9199 to select assistance in completing the form, cell 1-800-PTO 9199 (1-800-PTO 9199 to select assistance in completing the form).

CERTIFICATE OF MAI	Docket No.							
Applicant(s): Rakesh Bati	K&S-120US							
Serial No.	Filing Date	Examiner	Group Art Unit					
To Be Assigned	Herewith							
Invention: SYSTEM AND METHOD FOR REDUCING OR ELIMINATING SEMICONDUCTOR DEVICE WIRE SWEEP								
I hereby certify that the following correspondence: Utility Transmittal; Fee Transmittal in duplicate; Specification (14 pgs.); Claims (4 pgs); Abstract (1pg); Drawings (9 sheets); Unexecuted Declaration/POA (4 pgs.); IDS (2 pgs.); 1449; Check; Postcard								
	(Identify type of	f correspondence)						
 CFR 1.10 in an envelope Mail Stop Patent Applicati 		Kathleen Libby (Typed or Printed Name of Signature of Perso	Addressee" service under 37 f Person Mailing Correspondence) on Mailing Correspondence) "Mailing Label Number)					
	Note: Each paper must have	e its own certificate of mailing.						

ZUZ784SPZEV3